476-2100

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE			8£
IN RE THE APPLICATION OF)		
	<i>l</i>)		

Damian Flannery et al.

SERIAL NO.: 10/022,103

FILED: December 13, 2001

FOR: Distributed Raman Amplifier Module

Auto Setup

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to" Director of Patents and Trademarks, Washington, D.C. 20231" on August 7, 2002.

Name of person signing-Jennifer J. Ramirez

Signature

Honorable Director of Patents and Trademarks Washington, D.C. 20231

Dear Sir:

RECEIVED AUG 1 9 2002 **GROUP 3600**

Please amend the application to include an Abstract, which is attached hereto.

REMARKS

The above-referenced application was filed on December, 13, 2001, but did not include an Abstract. Submitted herewith is the text for the Abstract. The Abstract is fully supported by the Specification filed, and does not add new matter.

August 7, 2002

Respectfully submitted,

Peter J. Shakula

Registration No. 40,808

Lee, Mann, Smith, McWilliams,

Sweeney & Ohlson

P.O. Box 2786

Chicago, Illinois 60690-2786

(312) 368-6620

(312) 368-0034 (fax)